

JOHN A. LAHIVE, JR. (1928-1997) THOMAS V. SMURZYNSKI RALPH A. LOREN GIULIO A. DeCONTI, JR. ANN LAMPORT HAMMITTE ELIZABETH A. HANLEY AMY BAKER MANDRAGOURAS ANTHONY A. LAURENTANO KEVIN J. CANNING JANE E. REMILLARD DeANN FORAN SMITH PETER C. LAURO JEANNE M. DIGIORGIO DEBRA J. MILASINCIC, Ph.D. DAVID J. RIKKERS DAVID R. BURNS JOHN S. CURRAN SEAN D. DETWEILER

CYNTHIA L. KANIK, Ph.D. MEGAN E. WILLIAMS, Ph.D. RICHA NAND MICHAEL PHILLIPPS . LISA M. DIROCCO

SENIOR COUNSEL JAMES E. COCKFIELD

OF COUNSEL JEREMIAH LYNCH WILLIAM A. SCOFIELD, JR.

PATENT AGENTS PETER S. STECHER THEODORE R. WEST SHAYNE Y. HUFF, Ph.D. HATHAWAY P. RUSSELL DANIEL B. KO

MARIA LACCOTRIPE ZACHARAKIS, Ph.D.** CYNTHIA M. SOROOS PETER W. DINI, Ph.D. **EUIHOON LEE** JENNIFER K. ROSENFIELD ALLAN TAMESHTIT, Ph.D. CATHERINE E. McPHERSON ERIC F. WAGNER, Ph.D. SHAHID HASAN, Ph.D. JACOB G. WEINTRAUB PETER A. DIMATTIA JONATHAN M. SPARKS, Ph.D. CRISTIN E. HOWLEY, Ph.D. VINCENT P. LOCCISANO MERIDETH C. ARNOLD

* Admitted in NY only
** Passed the Patent Bar Examination

October 30, 2001

RECEIVED

DEC 0 6 2001

Commissioner for Patents Washington, D.C. 20231

Technology Center 2600

Re:

U.S. Patent Application No.: 09/894,160

Titled: FAST AND EFFICIENT WINDOW REGION COALESCING

IN A TWO-PASS AUTO-WINDOWING ENVIRONMENT

Inventors: David J. Metcalfe, et al.

Filed: June 27, 2001

Our Ref. No.: XXT-053/D99821

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

- 1. Supplemental Information Disclosure Statement (2 pgs);
- 2. PTO Form 1449 (1 pg);
- Copy of reference cited in PTO Form 1449 (11 pgs); and 3.
- A Return Postcard. 4.

No additional costs are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement. However, please charge any other necessary fees due in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on:

October 30, 2001

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Registration No. 43,882

Attorney for Applicants



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: David J. Metcalfe, et al.

Serial No.: 09/894,160

Filed: June 27, 2001

For: FAST AND EFFICIENT WINDOW REGION

COALESCING IN A TWO-PASS AUTO-

WINDOWING ENVIRONMENT

Attorney Docket No.: XXT-053/D99821

Group Art Unit: 2622

Examiner:

RECEIVED

DEC 0 6 2001

Technology Center 2600

Commissioner for Patents Washington, D.C. 20231

Certificate of First Class Mailing (37 CFR §1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date set forth below.

October 30, 2001

Date of Signature and of Mail Deposit

By:

David J. Rikkers Reg. No. 43,882

Attorney for Applicants

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants and their attorney are aware of the following additional publication, listed on the attached PTO Form 1449, and in accordance with 37 CFR §1.97(b) hereby submit this publication for the Examiner's consideration. A copy of the cited publication is enclosed as well.

Serial Number: 09/894,160 Page.-2- Group Art Unit: 2622

This statement is not to be interpreted as a representation that the cited publication is material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, the Applicants understand that the Examiner will make an independent evaluation of the cited publication.

No additional costs are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080.

In the event that a <u>first Office Action on the merits or a Notice of Allowance</u> issues in this application bearing a mailing date <u>prior to</u>, or the same date as, the date of this Supplemental Information Disclosure Statement, please consider this a submission of an Supplemental Information Disclosure Statement in accordance with 37 CFR §1.97(c)(2). Please charge the appropriate fee to our Deposit Order Account No. 12-0080.

Respectfully submitted, LAHIVE & COCKFIELD, LLP

J. Richer

David J. Rikkers

Registration No. 43,882 Attorney for Applicants

28 State Street Boston, MA 02109 (617) 227-7400

Date: October 30, 2001

APPLICANT FA	CSIMILE O	MILE OF FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE			ATTY DOCKET NO		SERIAL NO.	t 1 of 1	
REV 7-80		PATENT AND TRADEMARK OFFICE			XXT-053/D99821	<u> </u>	09/894,160		
LIST			CITED BY APPLICA ts if necessary)	ANT	David J. Metcalf	e, et al			
(Use several sheets if necessary)					FILING DATE GROUP				
OFFICE.					June 27, 2001		2622		
EVAMINES T			U.S. PATEN	IT DOC	JMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	1	NAME	CLASS	SUBCLASS	FILING IF APPR	DATE
			FOREIGN PAT	FNT DO	CUMENTS				
-		DOCUMENT NUMBER			COUNTRY CLASS		SUBCLASS	TRANSLATIO	
		, , , , , , , , , , , , , , , , , , ,				<u> </u>		YES	
									L
		OTHERS	6 (including Author,	Title Da	te Pertinent Pages	s Etc.)			
	B1		pert, et al., Compute				Publishing C	ompany	,
		Vol. I, 1992, j	ogs. 30-47.						
	+	 							
							DEOE	·	
							HECEI	VED	
							DEC 0 6	2001	
						Т	echnology Ce	enter 260	00
			· · · · · · · · · · · · · · · · · · ·						
	+								
:									
				-					
	-								
	\dashv				<u></u>				
	$\neg \uparrow$								
	-					·	.	·	
Examiner					Date Considered	_			
*EVALUE	ED .	laikial if	forence consideredb.s	*hor == ==	eitation in in conforma	noo with MD	ED 600: D!	o through	
*EXAMIN :	EK	initial if res	ference considered, whe informance and not cons	sidered. Ir	clude copy of this form	with next co	mmunication to	applicant.	cit